(FILE 'HOME' ENTERED AT 15:42:12 ON 28 FEB 2003)

```
FILE 'REGISTRY' ENTERED AT 15:42:37 ON 28 FEB 2003
              1 SEA SULFURIC ACID/CN
L1
              1 SEA CALCIUM HYDROXIDE/CN
L2
              1 SEA CALCIUM CARBONATE/CN
L3
              1 SEA CARBON DIOXIDE/CN
L4
              1 SEA CALCIUM SULFATE/CN
L5
              1 SEA MAGNESIUM PHOSPHATE/CN
L6
              1 SEA MAGNESIUM HYDROGEN PHOSPHATE/CN
T<sub>1</sub>7
              1 SEA TRIMAGNESIUM PHOSPHATE/CN
L8
              1 SEA MAGNESIUM DIHYDROGEN PHOSPHATE/CN
L9
L10
              2 SEA CALCIUM PHOSPHATE/CN
                D 1-2
              1 SEA CALCIUM HYDROGEN PHOSPHATE/CN
L11
              1 SEA CALCIUM DIHYDROGEN PHOSPHATE/CN
L12
              2 SEA MANGANESE PHOSPHATE/CN
L13
              1 SEA MANGANESE HYDROGEN PHOSPHATE/CN
L14
              O S MANGANESE DIHYDROGEN PHOSPHATE/CN
L*** DEL
L*** DEL
              8 S MANGANESE HYDROGEN PHOSPHATE
                D 1-8
             84 S MANGANESE AND H2PO4
L*** DEL
                D 1-84
              O S MANGANESE BIS DIHYDROGEN PHOSPHATE/CN
L*** DEL
L*** DEL
              3 S (H3 O4 P . MN)/MF
L*** DEL
              0 S (H6 O8 P2 . ! MN)/MF
L*** DEL
              0 S (H6 O8 P2 . MN)/MF
L*** DEL
              1 S (H3 O4 P . 3/2 MN)/MF
L*** DEL
              2 S (H3 O4 P . 1/2 MN)/MF
                D 1-
                D 3
L15
              2 SEA (H3 O4 P . 1/2 MN)/MF
L*** DEL
              2 S IRON PHOSPHATE/CN
                D 1-2
L*** DEL
              0 S "FE3 (PO4) 2"
L*** DEL
             24 S FE3 AND PO4 2
                D 1-24
L*** DEL
              0 S (FE 3/2 . P O4)/MF
L*** DEL
              0 S (FE 3 . P O4)/MF
L*** DEL
              0 S (FE!.!P O4)/MF
L*** DEL
              0 S (FE!.!P O4)/MF
L*** DEL
              0 S (FE! .!! P O4)/MF
L*** DEL
              0 S FERROUS PHOSAPHATE/CN
              1 SEA FERROUS PHOSPHATE/CN
L16
                D
L*** DEL
              3 S FEHPO4
                D 1-3
L*** DEL
              2 S IRON PHOSPHATE/CN
                D 1-2
L*** DEL
              1 S IRON PHOSPHATE "(FEHPO4)"/CN
```

•

1

```
L17
              1 SEA IRON PHOSPHATE "(FEHPO4)"/CN
L*** DEL
              O S IRON BIS DIHYDROGEN PHOSPHATE
L*** DEL
             13 S IRON AND BIS AND DIHYDROGEN AND PHOSPHATE
                D 1-13
              1 S "FERROUS BIS (DIHYDROGEN PHOSPHATE) "/CN
L*** DEL
              1 SEA "FERROUS BIS (DIHYDROGEN PHOSPHATE) "/CN
L18
L*** DEL
              0 S TRICOBALT PHOSPHATE/CN
              2 SEA COBALT PHOSPHATE/CN
L19
                D 1-2
L20
              1 SEA COBALT HYDROGEN PHOSPHATE/CN
L*** DEL
              0 S COBALT DIHYDROGEN PHOSPHATE/CN
              O S COBALT BIS "(DIHYDROGEN PHOSPHATE)"/CN
L*** DEL
L*** DEL
              1 S COBALT BIS "(DIHYDROGEN PHOSPHATE)"
              0 S "COBALT PHOSPHATE (CO(H2PO4)2) "/CN
L*** DEL
L*** DEL
              1 S "COBALT PHOSPHATE (CO(H2PO4)2)"/CN
              1 SEA "COBALT PHOSPHATE (CO(H2PO4)2)"/CN
L21
              2 SEA NICKEL PHOSPHATE/CN
L22
                D 1-2
              1 SEA NICKEL HYDROGEN PHOSPHATE/CN
L23
L*** DEL
              0 S NICKEL BIS "(DIHYDROGEN PHOSPHATE)"
L*** DEL
              0 S NICKEL AND BIS "(DIHYDROGEN PHOSPHATE)"
L*** DEL
              2 S NICKEL AND BIS AND DIHYDROGEN PHOSPHATE
                D 1-2
L*** DEL
             0 S "NI(H2PO4)2"
L*** DEL
             14 S NICKEL AND PHOSPHATE AND H2PO4
                D 1-4
                D 1-14
              0 S NICKEL PHOSPHATE "(NI(H2PO4)2)"
L*** DEL
L*** DEL
              1 S "NICKEL PHOSPHATE (NI(H2PO4)2)"/CN
                D
L24
              1 SEA "NICKEL PHOSPHATE (NI(H2PO4)2)"/CN
L*** DEL
              2 S COPPER PHOSPHATE/CN
                D 2
                D
L*** DEL
              0 S "CU3 (PO4)2"
L*** DEL
              0 S "CU3 (PO4)2"
L*** DEL
              6 S "CU3 (PO4) 2"
               D 1-6
L*** DEL
              0 S "COPPER PHOSPHATE (CU3 (PO4)2)"
L*** DEL
              1 S "COPPER PHOSPHATE (CU3(PO4)2)"/CN
L25
              1 SEA "COPPER PHOSPHATE (CU3 (PO4)2)"/CN
L26
              1 SEA COPPER HYDROGEN PHOSPHATE/CN
L*** DEL
              O S COPPER DIHYDROGEN PHOSPHATE/CN
L*** DEL
              3 S COPPER HYDROGEN PHOSPHATE
                D 1-3
L*** DEL
              2 S COPPER DIHYDROGEN PHOSPHATE
                D 1-2
L*** DEL
              1 S "COPPER BIS (DIHYDROGEN PHOSPHATE) "/CN
L27
              1 SEA "COPPER BIS (DIHYDROGEN PHOSPHATE) "/CN
L28
              1 SEA ZINC PHOSPHATE/CN
L*** DEL
              1 S ZINC HYDROGEN PHOSPHATE/CN
L*** DEL
              2 S ZINC DIHYDROGEN PHOSPHATE
L29
              1 SEA ZINC DIHYDROGEN PHOSPHATE/CN
```

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 16:12:52 ON 28 FEB 2003

L30	215	SEA	L1	AND	(L2	OR	L3	OR	L4 (	OR L	5) 2	AND	(L6	OR	L7	OR L	8 O	R L9	OR
		L10	OR	L11	OR	L12	OR	L13	OR	L14	OR	L15	OR	L16	OR	L17	OR	L18	OR
		L19	OR	L20	OR	L21	OR	L22	OR	L23	OR	L24	OR	L25	OR	L26	OR	L27	OR
		L28	OR	L29)															

L31 168 DUP REM L30 (47 DUPLICATES REMOVED)

L32 39 SEA L31 AND PH

L33 39 DUP REM L32 (0 DUPLICATES REMOVED)

D 1-30

D 30 IALL

D 22 IALL

D 1 IALL

(FILE 'HOME' ENTERED AT 09:37:07 ON 01 MAR 2003)

D 13 IALL D 1-12 D 12 IALL D 9 IALL

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 09:37:49 ON 01 MAR 2003

```
L1
         783436 SEA SULPHURIC ACID OR SULFURIC ACID OR H2SO4 OR H".SUB."2SO".SU
                B."4
         111297 SEA CALCIUM HYDROXIDE OR "CA(OH).SUB.2" OR "CA(OH)2"
L2
L3
         317455 SEA CALCIUM CARBONATE OR CACO3 OR CA CO3 OR CACO".SUB."3 OR CA
                CO".SUB."3
        1774748 SEA CARBON DIOXIDE OR CO2 OR CO".SUB."2
T.4
          91307 SEA CALCIUM SULFATE OR CALCIUM SULPHATE OR CASO4 OR CA SO4 OR
L5
                CASO".SUB."4 OR CA SO".SUB."4
         504948 SEA (MAGNESIUM OR MG OR CALCIUM OR CA OR MANGANESE OR MN OR
L6
                IRON OR FERROUS OR FE OR COBALT OR CO OR NICKEL OR NI OR
                COPPER OR CU OR ZINC OR ZN) (25A) (PHOSPHATE OR PHOSPHATES OR
                PHOSPHORIC ACID OR PHOSPHORIC ACIDS OR PO4 OR PO".SUB."4 OR
                HPO4 OR HPO".SUB."4 OR H2PO4 OR H".SUB."2PO".SUB."4)
         385106 SEA (LITHIUM OR LI OR SODIUM OR NA OR POTASSIUM OR K) (25A)
L7
                (PHOSPHATE OR PHOSPHATES OR PHOSPHORIC ACID OR PHOSPHORIC
                ACIDS OR PO4 OR PO".SUB."4 OR HPO4 OR HPO".SUB."4 OR H2PO4 OR
                H".SUB."2PO".SUB."4)
        1492265 SEA (ACID OR ACIDS) (100A) (FORMIC OR ACETIC OR PROPIONIC OR
L8
                BUTYRIC OR MALIC OR GLYCOLIC OR MALEIC OR GLUCONIC OR PERIODIC
                OR PERACETIC OR PERPHTHALIC OR MONOPERPHTHALIC OR BENZOIC OR
                SORBIC OR OXALIC)
        2186457 SEA L2 OR L3 OR L4 OR L5
L9
L10
         108784 SEA L1 AND L9
         752016 SEA L6 OR L7
L11
L12
          17717 SEA L10 AND L11 AND L8 AND PH
L*** DEL
          17717 S L10 (100A) L11 (100A) L8 AND PH
             93 SEA L1 (100A) L9 (100A) L11 (100A) L8 (100A) PH
L13
             92 DUP REM L13 (1 DUPLICATE REMOVED)
L14
                D 1-92
                D 71 IALL
                D 55 IALL
                D 31 KWIC
                D 28 KWIC
                D 1-27
                D 27 KWIC
                D 20 KWIC
                D 20 IALL
```

=>

(FILE 'HOME' ENTERED AT 09:37:07 ON 01 MAR 2003)

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 09:37:49 ON 01 MAR 2003

```
783436 S SULPHURIC ACID OR SULFURIC ACID OR H2SO4 OR H".SUB."2SO".SUB.
L1
         111297 S CALCIUM HYDROXIDE OR "CA(OH).SUB.2" OR "CA(OH)2"
L2
         317455 S CALCIUM CARBONATE OR CACO3 OR CA CO3 OR CACO".SUB."3 OR CA CO
L3
        1774748 S CARBON DIOXIDE OR CO2 OR CO".SUB."2
L4
          91307 S CALCIUM SULFATE OR CALCIUM SULPHATE OR CASO4 OR CA SO4 OR CAS
L5
         504948 S (MAGNESIUM OR MG OR CALCIUM OR CA OR MANGANESE OR MN OR IRON
L6
         385106 S (LITHIUM OR LI OR SODIUM OR NA OR POTASSIUM OR K) (25A) (PHOS
L7
        1492265 S (ACID OR ACIDS) (100A) (FORMIC OR ACETIC OR PROPIONIC OR BUTY
L8
        2186457 S L2 OR L3 OR L4 OR L5
L9
L10
         108784 S L1 AND L9
         752016 S L6 OR L7
L11
          17717 S L10 AND L11 AND L8 AND PH
L12
            117 S L1 (9999A) L9 (9999A) L11 (9999A) L8 (9999A) PH
L13
            115 DUP REM L13 (2 DUPLICATES REMOVED)
L14
```

=>

(FILE 'HOME' ENTERED AT 09:37:07 ON 01 MAR 2003)

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 09:37:49 ON 01 MAR 2003

```
783436 S SULPHURIC ACID OR SULFURIC ACID OR H2SO4 OR H".SUB."2SO".SUB.
L1
L2
         111297 S CALCIUM HYDROXIDE OR "CA(OH).SUB.2" OR "CA(OH)2"
         317455 S CALCIUM CARBONATE OR CACO3 OR CA CO3 OR CACO".SUB."3 OR CA CO
L3
        1774748 S CARBON DIOXIDE OR CO2 OR CO".SUB."2
L4
L5
          91307 S CALCIUM SULFATE OR CALCIUM SULPHATE OR CASO4 OR CA SO4 OR CAS
L6
         504948 S (MAGNESIUM OR MG OR CALCIUM OR CA OR MANGANESE OR MN OR IRON
         385106 S (LITHIUM OR LI OR SODIUM OR NA OR POTASSIUM OR K) (25A) (PHOS
L7
        1492265 S (ACID OR ACIDS) (100A) (FORMIC OR ACETIC OR PROPIONIC OR BUTY
L8
L9
        2186457 S L2 OR L3 OR L4 OR L5
L10
        108784 S L1 AND L9
L11
        752016 S L6 OR L7
L12
          17717 S L10 AND L11 AND L8 AND PH
L13
            411 S L1 (9999A) L9 (9999A) L11 (9999A)
                                                     PH
            368 DUP REM L13 (43 DUPLICATES REMOVED)
L14
```

(FILE 'HOME' ENTERED AT 09:37:07 ON 01 MAR 2003)

```
BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN,
     CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL,
     DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ... 'ENTERED AT 09:37:49 ON 01 MAR
     2003
         783436 SEA SULPHURIC ACID OR SULFURIC ACID OR H2SO4 OR H".SUB."2SO".SU
L1
                B."4
         111297 SEA CALCIUM HYDROXIDE OR "CA(OH).SUB.2" OR "CA(OH)2"
L2
         317455 SEA CALCIUM CARBONATE OR CACO3 OR CA CO3 OR CACO".SUB."3 OR CA
L3
                CO".SUB."3
        1774748 SEA CARBON DIOXIDE OR CO2 OR CO".SUB."2
L4
          91307 SEA CALCIUM SULFATE OR CALCIUM SULPHATE OR CASO4 OR CA SO4 OR
L5
                CASO".SUB."4 OR CA SO".SUB."4
         504948 SEA (MAGNESIUM OR MG OR CALCIUM OR CA OR MANGANESE OR MN OR
L6
                IRON OR FERROUS OR FE OR COBALT OR CO OR NICKEL OR NI OR
                COPPER OR CU OR ZINC OR ZN) (25A) (PHOSPHATE OR PHOSPHATES OR
                PHOSPHORIC ACID OR PHOSPHORIC ACIDS OR PO4 OR PO".SUB."4 OR
                HPO4 OR HPO".SUB."4 OR H2PO4 OR H".SUB."2PO".SUB."4)
L7
         385106 SEA (LITHIUM OR LI OR SODIUM OR NA OR POTASSIUM OR K) (25A)
                (PHOSPHATE OR PHOSPHATES OR PHOSPHORIC ACID OR PHOSPHORIC
                ACIDS OR PO4 OR PO".SUB."4 OR HPO4 OR HPO".SUB."4 OR H2PO4 OR
                H".SUB."2PO".SUB."4)
        1492265 SEA (ACID OR ACIDS) (100A) (FORMIC OR ACETIC OR PROPIONIC OR
L8
                BUTYRIC OR MALIC OR GLYCOLIC OR MALEIC OR GLUCONIC OR PERIODIC
                OR PERACETIC OR PERPHTHALIC OR MONOPERPHTHALIC OR BENZOIC OR
                SORBIC OR OXALIC)
        2186457 SEA L2 OR L3 OR L4 OR L5
L9
L10
         108784 SEA L1 AND L9
         752016 SEA L6 OR L7
L11
L*** DEL
        17717 S L10 AND L11 AND L8 AND PH
L*** DEL
         17717 S L10 (100A) L11 (100A) L8 AND PH
L*** DEL
             93 S L1 (100A) L9 (100A) L11 (100A) L8 (100A) PH
L*** DEL
             92 DUP REM L13 (1 DUPLICATE REMOVED)
                D 1-92
                D 71 IALL
                D 55 IALL
                D 31 KWIC
                D 28 KWIC
                D 1-27
                D 27 KWIC
                D 20 KWIC
                D 20 IALL
                D 13 IALL
                D 1-12
                D 12 IALL
                D 9 IALL
L*** DEL
            117 S L1 (9999A) L9 (9999A) L11 (9999A) L8 (9999A) PH
L*** DEL
            115 DUP REM L13 (2 DUPLICATES REMOVED)
                D 1-115
                D 110 KWIC
L*** DEL
            411 S L1 (9999A) L9 (9999A) L11 (9999A)
                                                      PН
L*** DEL
            368 DUP REM L13 (43 DUPLICATES REMOVED)
                D 1-368
                D 367 IALL
                D 358 IALL
                D 346 KWIC
                D 316 IALL
```

D 310 KWIC D 305 IALL

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS,

```
D 266 KWIC
               D 259 IALL
               D 256 KWIC
               D 243 IALL
               D 229 IALL
               D 126 IALL
               D 35 IALL
               D 1-35
               D 32 KWIC
L*** DEL 12071 S L1 (L) L9 (L) L11 (L) L8 (L) PH
L12
           913 SEA L1 (50A) L9 (L) L11 (L) L8 (L) PH
            785 SEA L12 NOT (L1 (9999A) L9 (9999A) L11 (9999A) PH)
L13
            772 DUP REM L13 (13 DUPLICATES REMOVED)
L14
               D 1-
               D 705 KWIC
               D 3 IALL
```